



March 25, 2024

North Kansas City School District
2000 Northeast 46th Street
Kansas City, Missouri 64116

Project: Limited Lead in Drinking Water Testing

Address: 1506 Northwest Englewood Road, Kansas City, Missouri 64118

On January 15, 2024, Bradley Young of Axiom Service Professionals (ASP), conducted lead in drinking water sampling at the above referenced address. Inspector certification is provided in Appendix A. A total of 43 samples were collected from various potential drinking water outlets including sources used for drinking, cooking, or cleaning of cooking and eating utensils throughout the building.

Drinking Water Standards

The use of lead solder and other lead-containing materials as defined in the EPA Safe Drinking Water Act in connecting household plumbing to public water supplies was prohibited as of 1986. The act established the definition of "lead free" to be less than 8% as a weighted average across wetted surfaces of a pipe, pipe fitting, plumbing fitting, and fixture and 0.2% lead for solder and flux. In 2011, the definition of "lead free" as it applied to wetted surfaces of a pipe, pipe fitting, and plumbing fitting and fixture was reduced from 8% to 0.25% as a weighted average. Many older structures still have lead pipe or lead-soldered plumbing internally, which may substantially increase the lead content of water at the tap. Nationwide regulations controlling the lead content of drinking-water coolers in schools went into effect in 1989.

In 1991, the EPA published the Lead and Copper Rule establishing limits on the amount of lead and copper in drinking water. This regulation can be found under 40 CFR Part 141, Subpart I. Reference: <https://www.epa.gov/dwreginfo/lead-and-copper-rule>

The EPA has set lead in drinking water standards as outlined below.

- For lead, the maximum contaminant level goal (MCLG) is zero. This is the levels determined to be safe by toxicological and biomedical considerations, independent of feasibility. EPA's National Primary Drinking Water Regulations for Lead establish a treatment level of **0.015 mg/L** or **15 ppb** (parts per billion) in municipal drinking water systems.

The Missouri Senate Bill 681 “Get the Lead Out of School Drinking Water Act”, passed in 2022, has set the standard summarized below.

Reference: https://www.senate.mo.gov/22info/BTS_Web/Bill.aspx?SessionType=R&BillID=71259862

- On or before January 1, 2024, each school shall conduct an inventory of all drinking water outlets and all outlets that are used for dispensing water for cooking or for cleaning cooking and eating utensils in each of the school's buildings. A plan for testing should then be developed, prioritizing early childhood education programs and elementary schools, and made available to the public.
- The bill outlines that beginning in the 2023-2024 school year and for each subsequent school year, each school shall provide drinking water with a lead concentration below five parts per billion (**5 ppb**). Any school with greater than or equal to 5 ppb shall provide results and remediation plans to parents and staff within 7 business days of receiving results.

Drinking Fountain Identification

Drinking fountains throughout the school were visually assessed to determine if they matched those listed by the EPA to be lead-containing. The list of drinking fountains reported by the EPA to contain lead-lined holding tanks or solder joints is presented as Appendix B. Below is a list of drinking fountains within the school that match those reported by the EPA to be lead-containing.

Location	Make	Model #	Serial #
None Matching			

Water Sampling Methods:

Water samples were collected from each selected location as “first draw” and/or “flush”. First draw samples typically represent worst case sample results. A flush sample is typically collected to determine if an elevation is originating beyond the fixture in the fixture supply line or beyond. Samples were deposited into a non-preserved 250-milliliter sterile Nalgene screw top bottle. Immediately following sample collection, the samples were delivered to Keystone Laboratories located at 8857 Long Street, Lenexa, Kansas 66215. Upon arrival at the laboratory, samples were preserved through addition of nitric acid.

Keystone Laboratories is accredited through the Missouri Department of Natural Resources for analysis of lead in water.

Below is a summary of the water sampling results as reported in Appendix C by Keystone Laboratories. Results exceeding the applicable drinking water standards are shown in **red text**.

January 15, 2024 Water Sampling Results:

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1506-1-FD	West Englewood Elementary - K1	Sink Tap	First Draw	<0.4
1506-2-FD	West Englewood Elementary - K2	Sink Tap	First Draw	0.4
1506-3-FD	West Englewood Elementary - Outside Room 22	Drinking Fountain	First Draw	<0.4
1506-4-FD	West Englewood Elementary - Room 22	Sink Tap	First Draw	<0.4
1506-5-FD	West Englewood Elementary - Room 24	Sink Tap	First Draw	<0.4
1506-6-FD	West Englewood Elementary - Room 26	Sink Tap	First Draw	<0.4
1506-7-FD	West Englewood Elementary - Room 28	Sink Tap	First Draw	<0.4

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1506-8-FD	West Englewood Elementary - Library Office	Sink Tap	First Draw	2.5
1506-9-FD	West Englewood Elementary - Outside 32-Left	Drinking Fountain	First Draw	<0.4
1506-10-FD	West Englewood Elementary - Outside 32-Right	Drinking Fountain	First Draw	<0.4
1506-11-FD	West Englewood Elementary - Room 35	Sink Tap	First Draw	<0.4
1506-12-FD	West Englewood Elementary - Room 37	Sink Tap	First Draw	<0.4
1506-13-FD	West Englewood Elementary - Room 39	Sink Tap	First Draw	<0.4
1506-14-FD	West Englewood Elementary - Room 41	Sink Tap	First Draw	<0.4
1506-15-FD	West Englewood Elementary - Room 43	Sink Tap	First Draw	<0.4
1506-16-FD	West Englewood Elementary - Room 45	Sink Tap	First Draw	0.7
1506-17-FD	West Englewood Elementary - Room 44	Sink Tap	First Draw	0.6
1506-18-FD	West Englewood Elementary - Room 42	Sink Tap	First Draw	0.5
1506-19-FD	West Englewood Elementary - Room 40	Sink Tap	First Draw	<0.4
1506-20-FD	West Englewood Elementary - Room 38	Sink Tap	First Draw	0.5
1506-21-FD	West Englewood Elementary - Room 36	Sink Tap	First Draw	3.4
1506-22-FD	West Englewood Elementary - Room 34	Sink Tap	First Draw	<0.4
1506-23-FD	West Englewood Elementary - Room 32-Left	Sink Tap	First Draw	0.8
1506-24-FD	West Englewood Elementary - Room 32-Right	Sink Tap	First Draw	<0.4
1506-25-FD	West Englewood Elementary - Room 30	Sink Tap	First Draw	<0.4
1506-26-FD	West Englewood Elementary - Room 29A	Sink Tap	First Draw	4
1506-27-FD	West Englewood Elementary - Room 29C	Sink Tap	First Draw	2
1506-28-FD	West Englewood Elementary - Outside Gym	Drinking Fountain	First Draw	<0.4
1506-29-FD	West Englewood Elementary - Kitchen-Closest to Cafe	Sink Tap	First Draw	0.8
1506-30-FD	West Englewood Elementary - Kitchen	Steam Kettle	First Draw	<0.4
1506-31-FD	West Englewood Elementary - Kitchen-Three Bay Sink-Right	Sink Tap	First Draw	<0.4
1506-32-FD	West Englewood Elementary - Kitchen-Three Bay Sink-Left	Sink Tap	First Draw	<0.4
1506-33-FD	West Englewood Elementary - Kitchen-Northwest Sink	Sink Tap	First Draw	0.5

Sample #	Location	Source Under Test	Test Type	Lead Result (ppb)
1506-34-FD	West Englewood Elementary - Kitchen-Southwest Sink	Sink Tap	First Draw	0.5
1506-35-FD	West Englewood Elementary - Kitchen-West Handwashing Sink	Sink Tap	First Draw	2.1
1506-36-FD	West Englewood Elementary - Room 18	Sink Tap	First Draw	0.6
1506-37-FD	West Englewood Elementary - Room 16	Sink Tap	First Draw	<0.4
1506-38-FD	West Englewood Elementary - Room 14	Sink Tap	First Draw	0.8
1506-39-FD	West Englewood Elementary - Room 12	Sink Tap	First Draw	0.4
1506-40-FD	West Englewood Elementary - Outside Room 12	Drinking Fountain	First Draw	<0.4
1506-41-FD	West Englewood Elementary - Staff Lounge	Sink Tap	First Draw	<0.4
1506-42-FD	West Englewood Elementary - Staff Lounge	Ice Machine	First Draw	1.1
1506-43-FD	West Englewood Elementary - Nurse's Office	Sink Tap	First Draw	<0.4

Photos of the sampling locations are provided in Appendix D. A diagram containing identifiers on the outlets tested is provided in Appendix E.

Required Communication

- Contact staff and parents via written notification within seven (7) business days after receiving the test result.
- The notification shall include at least:
- The test results and a summary that explains such results;
- A description of any remedial steps taken; and
- A description of general health effects of lead contamination and community specific resources; and
- Provide bottled water if there is not enough water to meet the drinking water needs of the students, teachers, and staff.
- Submit such annual testing results to the Missouri Department of Health and Senior Services (DHSS).
- Before August 1, 2024, or the first day on which students will be present in the building, whichever is later, and annually thereafter, each school shall conduct testing for lead by first-draw and follow-up flush samples of a random sampling of at least twenty-five percent (25%) of remediated drinking water outlets until all remediated sources have been tested as recommended by the 2018 version of the United States Environmental Protection Agency's "Training, Testing, and Taking Action" program. The testing shall be conducted and the results analyzed for both types of tests by an entity or entities approved by the department.
- Any measures taken to remediate any elevated lead levels identified must be recorded and documented.

General Recommendations

- Retesting of all potential cooking and drinking water sources is required five (5) years from previous testing completed.
- If the condition changes or significant alterations to existing plumbing is undertaken, consider performing additional lead in drinking water sampling.
- Ensure that the plumbing system is not used as an electrical ground.
- If equipment is added that could affect water pH, alkalinity, or hardness, consider performing lead in drinking water sampling.

Any work resulting from this report should be conducted in accordance with the EPA Safe Drinking Water Act, Missouri SB 681 & 662, HUD Lead Regulations 24 CFR 35, EPA Lead Regulations 40 CFR 745, and Consumer Product Safety Commission document #5056.

If you have any questions concerning this report, please contact me at 816-678-7894.

Sincerely,



Jeff Hurst
Axiom Service Professionals LLC
jeffh@axiomservicepros.com

Limitations Drinking Water Testing

The presence or absence of lead and copper (if collected) in drinking water applies only to the test locations on the date of the field visit and it should be understood that conditions may change due to deterioration, pH, alkalinity, hardness, use levels, or maintenance. The results noted within this report were accurate at the time of the evaluation and in no way reflect the conditions at the property before or after the date of the evaluation. No other environmental concerns or conditions were addressed during this evaluation.

Appendix A Certifications

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

Bradly A. Young

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

Lead Inspector
Category of License

Issuance Date: 10/4/2023
Expiration Date: 10/4/2025
License Number: 211004-300006201



Paula F. Nickelson

Paula F. Nickelson
Director

Department of Health and Senior Services

Lead Licensing Program, PO Box 570, Jefferson City, MO 65102

STATE OF MISSOURI
DEPARTMENT OF HEALTH AND SENIOR SERVICES

LEAD OCCUPATION LICENSE REGISTRATION

Issued to:

Jeffrey A. Hurst

The person, firm or corporation whose name appears on this certificate has fulfilled the requirements for licensure as set forth in the Missouri Revised Statutes 701.300-701.338, as long as not suspended or revoked, and is hereby authorized to engage in the activity listed below.

Lead Risk Assessor
Category of License

Issuance Date: **8/1/2022**
Expiration Date: **8/1/2024**
License Number: **000801-200166567**



**Missouri Department of Health
and Senior Services**

Lead Occupation License - ID Badge

License Number:

000801-200166567

Lead Risk Assessor

**Jeffrey
Hurst**

Expiration Date: **8/1/2024**

Paula F. Nickelson

Paula F. Nickelson
Acting Director

Missouri Department of Health and Senior Services

Kansas City, MO 65102

Appendix B
EPA Listed Lead Containing Drinking Fountains

Table C-1
Water Coolers With Other Lead Components

EBCO Manufacturing

- All pressure bubbler water coolers with shipping dates from 1962 through 1977 have a bubbler valve containing lead. The units contain a single, 50-50 tin-lead solder joint on the bubbler valve. Model numbers for coolers in this category are not available.
- The following models of pressure bubbler coolers produced from 1978 through 1981 contain one 50-50 tin-lead solder joint each.

CP3	DP15W	DPM8	7P	13P	DPM8H	DP15M	DP3R	DP8A
DP16M	DP5S	C10E	PX-10	DP7S	DP13SM	DP7M	DP7MH	DP7WD
WTC10	DP13M-60	DP14M	CP10-50	CP5	CP5M	DP15MW	DP3R	DP14S
DP20-50	DP7SM	DP10X	DP13A	DP13A-50	EP10F	DP5M	DP10F	CP3H
CP3-50	DP13M	DP3RH	DP5F	CP3M	EP5F	13PL	DP8AH	DP13S
CP10	DP20	DP12N	DP7WM	DP14A-50/60				

Halsey Taylor

- Lead solder was used in these models of water coolers manufactured between 1978 and the last week of 1987:

WMA-1	SCWT/SCWT-A	SWA-1	DC/DHC-1
S3/5/10D	BFC-4F/7F/4FS/7FS	S300/500/100D	

- The following coolers manufactured for Haws Drinking Faucet Company (Haws) by Halsey Taylor from November 1984 through December 18, 1987 are not lead-free because they contain 2 tin-lead solder joints. The model designations for these units are as follows:

HC8WT	HC14F	HC6W	HWC7D	HC8WTH	HC14FH	HC8W	HC2F	HC14WT
HC14FL	HC14W	HC2FH	HC14WTH	HC8FL	HC4F	HC5F	HC14WL	HCBF7D
HC4FH	HC10F	HC16WT	HCBF7HO	HC8F	HC8FH	HC4W	HWC7	

Table C-2
Halsey Taylor Water Coolers With Lead-Lined Tanks

- The following six model numbers have one or more units in the model series with lead-lined tanks:

WM8A WT8A GC10ACR GC10A GC5A RWM13A

- The following models and serial numbers contain lead-lined tanks:

WM14A Serial No. 843034	WM14A Serial No. 843006	WT11A Serial No. 222650
WT21A Serial No. 64309550	WT21A Serial No. 64309542	LL14A Serial No. 64346908

Appendix C

Laboratory Analytical Report



Microbac Laboratories, Inc., Lenexa

CERTIFICATE OF ANALYSIS

3HA0128

AXIOM Service Professionals

Jeff Hurst
PO Box 47166
Kansas City, MO 64188

Project Name: 1506 Northwest Englewood Road

Project / PO Number: 1506 Northwest Englewood Road
Received: 01/26/2024
Reported: 03/06/2024

Analytical Testing Parameters

Client Sample ID: 1506-1-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-01

Collected By: Bradley Young
Collection Date: 01/15/2024 14:01

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2016	RVV

Client Sample ID: 1506-2-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-02

Collected By: Bradley Young
Collection Date: 01/15/2024 14:01

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2019	RVV

Client Sample ID: 1506-3-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-03

Collected By: Bradley Young
Collection Date: 01/15/2024 14:01

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2022	RVV

Client Sample ID: 1506-4-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-04

Collected By: Bradley Young
Collection Date: 01/15/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2025	RVV



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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-5-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-05

Collected By: Bradley Young
Collection Date: 01/15/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2028	RVV

Client Sample ID: 1506-6-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-06

Collected By: Bradley Young
Collection Date: 01/15/2024 14:02

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2031	RVV

Client Sample ID: 1506-7-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-07

Collected By: Bradley Young
Collection Date: 01/15/2024 14:03

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/06/24 0823	RVV

Client Sample ID: 1506-8-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-08

Collected By: Bradley Young
Collection Date: 01/15/2024 14:03

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.5	0.4	ppb	2		02/29/24 1526	03/06/24 0826	RVV

Client Sample ID: 1506-9-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-09

Collected By: Bradley Young
Collection Date: 01/15/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2046	RVV



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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-10-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-10

Collected By: Bradley Young
Collection Date: 01/15/2024 14:05

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2049	RVV

Client Sample ID: 1506-11-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-11

Collected By: Bradley Young
Collection Date: 01/15/2024 14:06

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2052	RVV

Client Sample ID: 1506-12-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-12

Collected By: Bradley Young
Collection Date: 01/15/2024 14:06

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2055	RVV

Client Sample ID: 1506-13-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-13

Collected By: Bradley Young
Collection Date: 01/15/2024 14:07

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2058	RVV

Client Sample ID: 1506-14-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-14

Collected By: Bradley Young
Collection Date: 01/15/2024 14:07

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2106	RVV

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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-15-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-15

Collected By: Bradley Young
Collection Date: 01/15/2024 14:08

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2121	RVV

Client Sample ID: 1506-16-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-16

Collected By: Bradley Young
Collection Date: 01/15/2024 14:08

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.7	0.4	ppb	2		02/29/24 1526	03/05/24 2124	RVV

Client Sample ID: 1506-17-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-17

Collected By: Bradley Young
Collection Date: 01/15/2024 14:08

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		02/29/24 1526	03/05/24 2127	RVV

Client Sample ID: 1506-18-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-18

Collected By: Bradley Young
Collection Date: 01/15/2024 14:09

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		02/29/24 1526	03/05/24 2130	RVV

Client Sample ID: 1506-19-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-19

Collected By: Bradley Young
Collection Date: 01/15/2024 14:09

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2133	RVV

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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-20-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-20

Collected By: Bradley Young
Collection Date: 01/15/2024 14:09

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		02/29/24 1526	03/05/24 2136	RVV

Client Sample ID: 1506-21-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-21

Collected By: Bradley Young
Collection Date: 01/15/2024 14:09

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	3.4	0.4	ppb	2		02/29/24 1526	03/05/24 2139	RVV

Client Sample ID: 1506-22-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-22

Collected By: Bradley Young
Collection Date: 01/15/2024 14:10

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2142	RVV

Client Sample ID: 1506-23-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-23

Collected By: Bradley Young
Collection Date: 01/15/2024 14:10

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.8	0.4	ppb	2		02/29/24 1526	03/05/24 2145	RVV

Client Sample ID: 1506-24-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-24

Collected By: Bradley Young
Collection Date: 01/15/2024 14:10

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2154	RVV



Microbac Laboratories, Inc., Lenexa

CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-25-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-25

Collected By: Bradley Young
Collection Date: 01/15/2024 14:11

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2157	RVV

Client Sample ID: 1506-26-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-26

Collected By: Bradley Young
Collection Date: 01/15/2024 14:11

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	4.0	0.4	ppb	2		02/29/24 1526	03/05/24 2200	RVV

Client Sample ID: 1506-27-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-27

Collected By: Bradley Young
Collection Date: 01/15/2024 14:12

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.0	0.4	ppb	2		02/29/24 1526	03/05/24 2203	RVV

Client Sample ID: 1506-28-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-28

Collected By: Bradley Young
Collection Date: 01/15/2024 14:13

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2206	RVV

Client Sample ID: 1506-29-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-29

Collected By: Bradley Young
Collection Date: 01/15/2024 14:13

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.8	0.4	ppb	2		02/29/24 1526	03/05/24 2209	RVV



Microbac Laboratories, Inc., Lenexa

CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-30-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-30

Collected By: Bradley Young
Collection Date: 01/15/2024 14:14

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2212	RVV

Client Sample ID: 1506-31-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-31

Collected By: Bradley Young
Collection Date: 01/15/2024 14:14

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2215	RVV

Client Sample ID: 1506-32-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-32

Collected By: Bradley Young
Collection Date: 01/15/2024 14:14

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2218	RVV

Client Sample ID: 1506-33-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-33

Collected By: Bradley Young
Collection Date: 01/15/2024 14:15

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		02/29/24 1526	03/05/24 2221	RVV

Client Sample ID: 1506-34-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-34

Collected By: Bradley Young
Collection Date: 01/15/2024 14:15

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.5	0.4	ppb	2		02/29/24 1526	03/05/24 2236	RVV

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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-35-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-35

Collected By: Bradley Young
Collection Date: 01/15/2024 14:16

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	2.1	0.4	ppb	2		02/29/24 1526	03/05/24 2245	RVV

Client Sample ID: 1506-36-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-36

Collected By: Bradley Young
Collection Date: 01/15/2024 14:18

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.6	0.4	ppb	2		02/29/24 1526	03/05/24 2248	RVV

Client Sample ID: 1506-37-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-37

Collected By: Bradley Young
Collection Date: 01/15/2024 14:18

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2251	RVV

Client Sample ID: 1506-38-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-38

Collected By: Bradley Young
Collection Date: 01/15/2024 14:18

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.8	0.4	ppb	2		02/29/24 1526	03/05/24 2254	RVV

Client Sample ID: 1506-39-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-39

Collected By: Bradley Young
Collection Date: 01/15/2024 14:19

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2257	RVV



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CERTIFICATE OF ANALYSIS

3HA0128

Client Sample ID: 1506-40-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-40

Collected By: Bradley Young
Collection Date: 01/15/2024 14:19

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2306	RVV

Client Sample ID: 1506-41-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-41

Collected By: Bradley Young
Collection Date: 01/15/2024 14:20

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2309	RVV

Client Sample ID: 1506-42-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-42

Collected By: Bradley Young
Collection Date: 01/15/2024 14:20

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	1.1	0.4	ppb	2		02/29/24 1526	03/05/24 2312	RVV

Client Sample ID: 1506-43-FD
Sample Matrix: Drink Wtr
Lab Sample ID: 3HA0128-43

Collected By: Bradley Young
Collection Date: 01/15/2024 14:20

Analyses Performed by: Microbac Laboratories, Inc., Newton

Determination of Total Metals	Result	RL	Units	DF	Note	Prepared	Analyzed	Analyst
200.8								
Lead, total	<0.4	0.4	ppb	2		02/29/24 1526	03/05/24 2315	RVV

Definitions

RL: Reporting Limit

Report Comments

Reviewed and Approved By:

The data and information on this, and other accompanying documents, represents only the sample(s) analyzed. This report is incomplete unless all pages indicated in the footnote are present and an authorized signature is included. The services were provided under and subject to Microbac's standard terms and conditions which can be located and reviewed at <https://www.microbac.com/standard-terms-conditions>.

Victoria Bruck
Field Technician II
03/06/24 10:53

Keystone

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Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:

SAMPLER: Bradly Young
SITE NAME: _____
ADDRESS: 1506 Northwest Englewood Road
CITY/ST/ZIP: Kansas City, Missouri 64118
PHONE: 816-321-4702

REPORT TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

BILL TO:

NAME: Jeff Hurst
CO. NAME: _____
ADDRESS: PO Box 47166
CITY/ST/ZIP: Kansas City, Missouri 64188
PHONE: 816-678-7894
EMAIL: jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY			
							Lead							Wk Order #:		3HA0128	
														Short Hold:			
														Rush:			
														Temp:		oC	9.6°C
							Sample Condition		Sample #								
1506-1-FD	1/15/2024	14:01	West Englewood Elementary - Sink Tap - K1	1	Wt	Grab	X								01		
1506-2-FD	1/15/2024	14:01	West Englewood Elementary - Sink Tap - K2	1	Wt	Grab	X								02		
1506-3-FD	1/15/2024	14:01	West Englewood Elementary - Drinking Fountain - Outside Room 22	1	Wt	Grab	X								03		
1506-4-FD	1/15/2024	14:02	West Englewood Elementary - Sink Tap - Room 22	1	Wt	Grab	X								04		
1506-5-FD	1/15/2024	14:02	West Englewood Elementary - Sink Tap - Room 24	1	Wt	Grab	X								05		
1506-6-FD	1/15/2024	14:02	West Englewood Elementary - Sink Tap - Room 26	1	Wt	Grab	X								06		
1506-7-FD	1/15/2024	14:03	West Englewood Elementary - Sink Tap - Room 28	1	Wt	Grab	X								07		

Relinquished by: (Signature)	Date:	Received by: (Signature)	Date:	Remarks:
<u>Bradly Young</u>				
	Time:		Time:	
Relinquished by: (Signature)	Date:	Received by: (Signature)	Date:	
		<u>Vicki Paul</u>	1/26/24	
	Time:		Time:	
			10:20	



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PM: Carolyn Jackson

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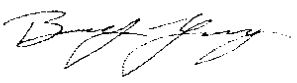
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Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1506 Northwest Englewood Road	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Kansas City, Missouri 64118	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-321-4702	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	Lead	ANALYSES REQUIRED						LAB USE ONLY	
														Wk Order #:	
														Short Hold:	
														Rush:	
														Temp: oC	
														Sample Condition	Sample #
1506-8-FD	1/15/2024	14:03	West Englewood Elementary - Sink Tap - Library Office	1	Wt	Grab	X								08
1506-9-FD	1/15/2024	14:05	West Englewood Elementary - Drinking Fountain - Outside 32- Left	1	Wt	Grab	X								09
1506-10-FD	1/15/2024	14:05	West Englewood Elementary - Drinking Fountain - Outside 32- Right	1	Wt	Grab	X								10
1506-11-FD	1/15/2024	14:06	West Englewood Elementary - Sink Tap - Room 35	1	Wt	Grab	X								11
1506-12-FD	1/15/2024	14:06	West Englewood Elementary - Sink Tap - Room 37	1	Wt	Grab	X								12
1506-13-FD	1/15/2024	14:07	West Englewood Elementary - Sink Tap - Room 39	1	Wt	Grab	X								13
1506-14-FD	1/15/2024	14:07	West Englewood Elementary - Sink Tap - Room 41	1	Wt	Grab	X								14

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	Time:			Time:		
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	Time:			Time:		



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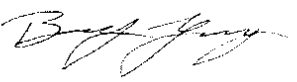
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Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1506 Northwest Englewood Road	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Kansas City, Missouri 64118	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-321-4702	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED								LAB USE ONLY	
							Lead								Wk Order #:	
															Short Hold:	
															Rush:	
															Temp: oC	
															Sample Condition	Sample #
1506-15-FD	1/15/2024	14:08	West Englewood Elementary - Sink Tap - Room 43	1	Wt	Grab	X									15
1506-16-FD	1/15/2024	14:08	West Englewood Elementary - Sink Tap - Room 45	1	Wt	Grab	X									16
1506-17-FD	1/15/2024	14:08	West Englewood Elementary - Sink Tap - Room 44	1	Wt	Grab	X									17
1506-18-FD	1/15/2024	14:09	West Englewood Elementary - Sink Tap - Room 42	1	Wt	Grab	X									18
1506-19-FD	1/15/2024	14:09	West Englewood Elementary - Sink Tap - Room 40	1	Wt	Grab	X									19
1506-20-FD	1/15/2024	14:09	West Englewood Elementary - Sink Tap - Room 38	1	Wt	Grab	X									20
1506-21-FD	1/15/2024	14:09	West Englewood Elementary - Sink Tap - Room 36	1	Wt	Grab	X									21

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



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PM: Carolyn Jackson

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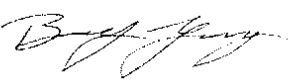
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Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1506 Northwest Englewood Road	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Kansas City, Missouri 64118	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-321-4702	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY	
							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp: oC	
														Sample Condition	Sample #
1506-22-FD	1/15/2024	14:10	West Englewood Elementary - Sink Tap - Room 34	1	Wt	Grab	X								22
1506-23-FD	1/15/2024	14:10	West Englewood Elementary - Sink Tap - Room 32-Left	1	Wt	Grab	X								23
1506-24-FD	1/15/2024	14:10	West Englewood Elementary - Sink Tap - Room 32-Right	1	Wt	Grab	X								24
1506-25-FD	1/15/2024	14:11	West Englewood Elementary - Sink Tap - Room 30	1	Wt	Grab	X								25
1506-26-FD	1/15/2024	14:11	West Englewood Elementary - Sink Tap - Room 29A	1	Wt	Grab	X								26
1506-27-FD	1/15/2024	14:12	West Englewood Elementary - Sink Tap - Room 29C	1	Wt	Grab	X								27
1506-28-FD	1/15/2024	14:13	West Englewood Elementary - Drinking Fountain - Outside Gym	1	Wt	Grab	X								28

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	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



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AXIOM Service Professionals

PM: Carolyn Jackson

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		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED								LAB USE ONLY	
							Lead								Wk Order #:	
															Short Hold:	
															Rush:	
															Temp: oC	
															Sample Condition	Sample #
1506-29-FD	1/15/2024	14:13	West Englewood Elementary - Sink Tap - Kitchen-Closest to Cafe	1	Wt	Grab	X									29
1506-30-FD	1/15/2024	14:14	West Englewood Elementary - Steam Kettle - Kitchen	1	Wt	Grab	X									30
1506-31-FD	1/15/2024	14:14	West Englewood Elementary - Sink Tap - Kitchen-3 Bay Sink-Right	1	Wt	Grab	X									31
1506-32-FD	1/15/2024	14:14	West Englewood Elementary - Sink Tap - Kitchen-3 Bay Sink-Left	1	Wt	Grab	X									32
1506-33-FD	1/15/2024	14:15	West Englewood Elementary - Sink Tap - Kitchen-Northwest Sink	1	Wt	Grab	X									33
1506-34-FD	1/15/2024	14:15	West Englewood Elementary - Sink Tap - Kitchen-Southwest Sink	1	Wt	Grab	X									34
1506-35-FD	1/15/2024	14:16	West Englewood Elementary - Sink Tap - Kitchen-West Handwashing Sink	1	Wt	Grab	X									35

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		 3 H A 0 1 2 8 AXIOM Service Professionals PM: Carolyn Jackson
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		

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Kansas City, KS 66105
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Centerville, IA 52544
Phone: 641-437-7023

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PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1506 Northwest Englewood Road	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Kansas City, Missouri 64118	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-321-4702	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED								LAB USE ONLY		
							Lead							Wk Order #:			
														Short Hold:			
														Rush:			
Temp: oC																	
Sample Condition														Sample #			
1506-36-FD	1/15/2024	14:18	West Englewood Elementary - Sink Tap - Room 18	1	Wt	Grab	X									36	
1506-37-FD	1/15/2024	14:18	West Englewood Elementary - Sink Tap - Room 16	1	Wt	Grab	X									37	
1506-38-FD	1/15/2024	14:18	West Englewood Elementary - Sink Tap - Room 14	1	Wt	Grab	X									38	
1506-39-FD	1/15/2024	14:19	West Englewood Elementary - Sink Tap - Room 12	1	Wt	Grab	X									39	
1506-40-FD	1/15/2024	14:19	West Englewood Elementary - Drinking Fountain - Outside Room 12	1	Wt	Grab	X									40	
1506-41-FD	1/15/2024	14:20	West Englewood Elementary - Sink Tap - Staff Lounge	1	Wt	Grab	X									41	
1506-42-FD	1/15/2024	14:20	West Englewood Elementary - Ice Machine - Staff Lounge	1	Wt	Grab	X									42	

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		 3 H A 0 1 2 8 AXIOM Service Professionals PM: Carolyn Jackson
	Time:			Time:		

Keystone

LABORATORIES
A Microbac Company

600 E. 17th St. S
Newton, IA 50208
Phone: 641-792-8451

3012 Ansborough Ave
Waterloo, IA 50701
Phone: 319-235-4440

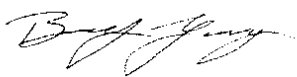
X

835 S St. Paul
Kansas City, KS 66105
Phone: 913-321-7856

205 E Van Buren St
Centerville, IA 52544
Phone: 641-437-7023

PRINT OR TYPE INFO BELOW:		REPORT TO:		BILL TO:	
SAMPLER:		NAME:	Jeff Hurst	NAME:	Jeff Hurst
SITE NAME:		CO. NAME:		CO. NAME:	
ADDRESS:	1506 Northwest Englewood Road	ADDRESS:	PO Box 47166	ADDRESS:	PO Box 47166
CITY/ST/ZIP:	Kansas City, Missouri 64118	CITY/ST/ZIP:	Kansas City, Missouri 64188	CITY/ST/ZIP:	Kansas City, Missouri 64188
PHONE:	816-321-4702	PHONE:	816-678-7894	PHONE:	816-678-7894
		EMAIL:	jeffh@axiomservicepros.com	EMAIL:	jeffh@axiomservicepros.com

CLIENT SAMPLE #	DATE	TIME		# OF CONTAINERS	MATRIX	GRAB/COMPOSITE	ANALYSES REQUIRED							LAB USE ONLY	
							Lead							Wk Order #:	
														Short Hold:	
														Rush:	
														Temp:	oC
							Sample Condition		Sample #						
1506-43-FD	1/15/2024	14:20	West Englewood Elementary - Sink Tap - Nurse Office	1	Wt	Grab	X								43

Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		Remarks:
	Time:			Time:		
Relinquished by: (Signature)	Date:		Received by: (Signature)	Date:		
	Time:			Time:		



3 H A 0 1 2 8

AXIOM Service Professionals

PM: Carolyn Jackson

Appendix D

Photo Log



1/15/2024 - 1506-1 - West Englewood Elementary
- K1



1/15/2024 - 1506-2 - West Englewood Elementary
- K2



1/15/2024 - 1506-3 - West Englewood Elementary
- Outside Room 22



1/15/2024 - 1506-4 - West Englewood Elementary
- Room 22



1/15/2024 - 1506-5 - West Englewood Elementary
- Room 24



1/15/2024 - 1506-6 - West Englewood Elementary
- Room 26



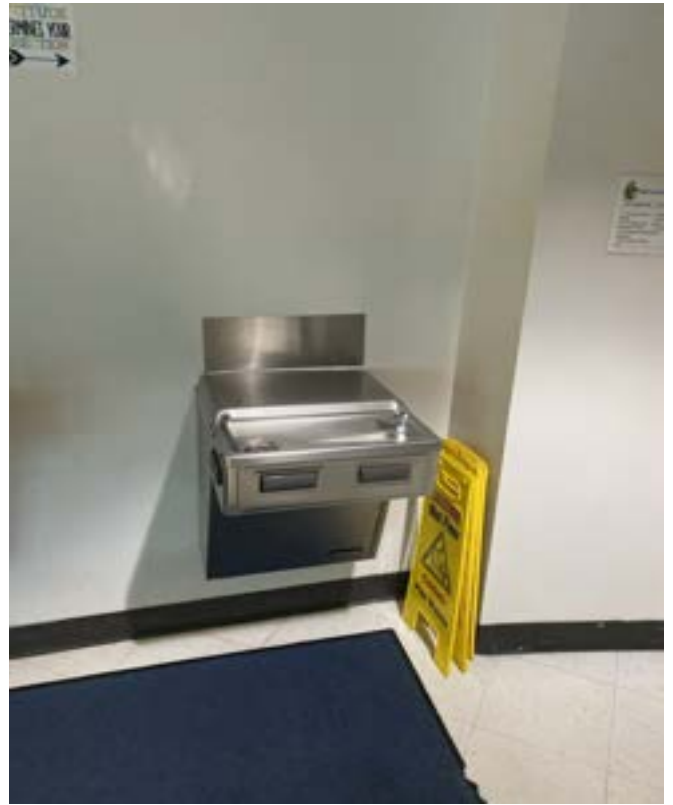
1/15/2024 - 1506-7 - West Englewood Elementary
- Room 28



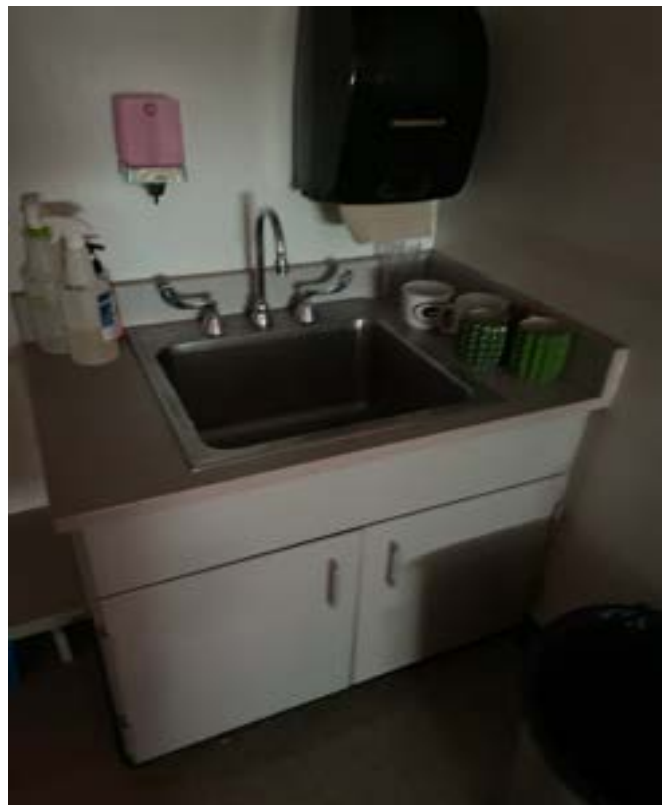
1/15/2024 - 1506-8 - West Englewood Elementary
- Library Office



1/15/2024 - 1506-9 - West Englewood Elementary
- Outside 32-Left



1/15/2024 - 1506-10 - West Englewood
Elementary - Outside 32-Right



1/15/2024 - 1506-11 - West Englewood
Elementary - Room 35



1/15/2024 - 1506-12 - West Englewood
Elementary - Room 37



1/15/2024 - 1506-13 - West Englewood
Elementary - Room 39



1/15/2024 - 1506-14 - West Englewood
Elementary - Room 41



1/15/2024 - 1506-15 - West Englewood
Elementary - Room 43



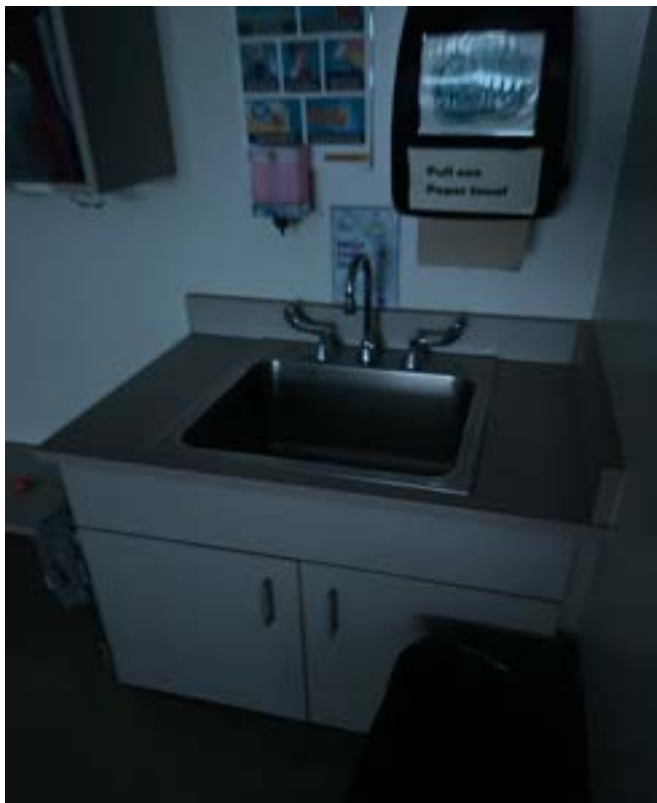
1/15/2024 - 1506-16 - West Englewood
Elementary - Room 45



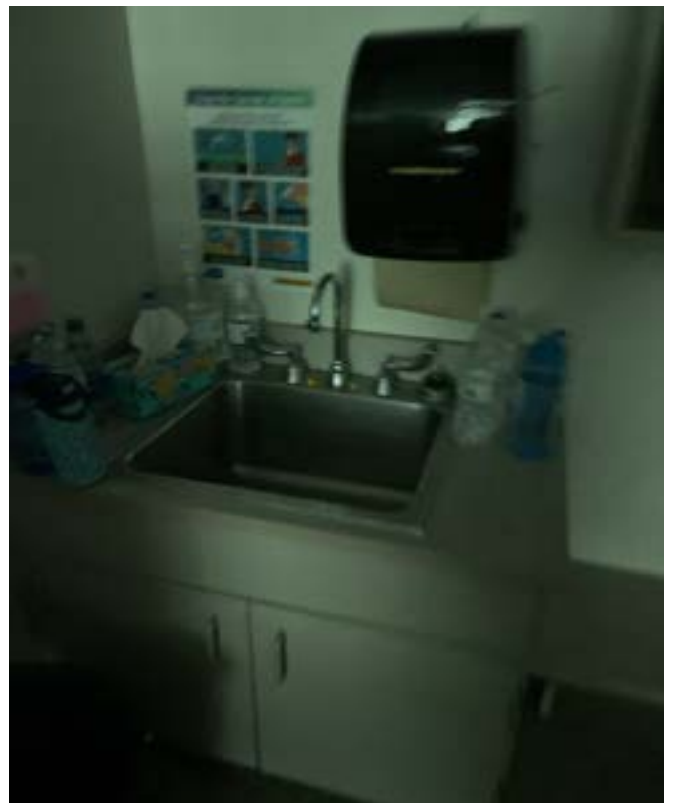
1/15/2024 - 1506-17 - West Englewood Elementary - Room 44



1/15/2024 - 1506-18 - West Englewood Elementary - Room 42



1/15/2024 - 1506-19 - West Englewood Elementary - Room 40



1/15/2024 - 1506-20 - West Englewood Elementary - Room 38



1/15/2024 - 1506-21 - West Englewood
Elementary - Room 36



1/15/2024 - 1506-22 - West Englewood
Elementary - Room 34



1/15/2024 - 1506-23 - West Englewood
Elementary - Room 32-Left



1/15/2024 - 1506-24 - West Englewood
Elementary - Room 32-Right



1/15/2024 - 1506-25 - West Englewood Elementary - Room 30



1/15/2024 - 1506-26 - West Englewood Elementary - Room 29A



1/15/2024 - 1506-27 - West Englewood Elementary - Room 29C



1/15/2024 - 1506-28 - West Englewood Elementary - Outside Gym



1/15/2024 - 1506-29 - West Englewood Elementary - Kitchen-Closest to Cafe



1/15/2024 - 1506-30 - West Englewood Elementary - Kitchen



1/15/2024 - 1506-31 - West Englewood Elementary - Kitchen-Three Bay Sink-Right



1/15/2024 - 1506-32 - West Englewood Elementary - Kitchen-Three Bay Sink-Left



1/15/2024 - 1506-33 - West Englewood Elementary - Kitchen-Northwest Sink



1/15/2024 - 1506-34 - West Englewood Elementary - Kitchen-Southwest Sink



1/15/2024 - 1506-35 - West Englewood Elementary - Kitchen-West Handwashing Sink



1/15/2024 - 1506-36 - West Englewood Elementary - Room 18



1/15/2024 - 1506-37 - West Englewood Elementary - Room 16



1/15/2024 - 1506-38 - West Englewood Elementary - Room 14



1/15/2024 - 1506-39 - West Englewood Elementary - Room 12



1/15/2024 - 1506-40 - West Englewood Elementary - Outside Room 12



1/15/2024 - 1506-41 - West Englewood
Elementary - Staff Lounge



1/15/2024 - 1506-42 - West Englewood
Elementary - Staff Lounge



1/15/2024 - 1506-43 - West Englewood
Elementary - Nurse's Office

Appendix E

Source Identification Diagram

ASP was provided sample locations by
North Kansas City School District

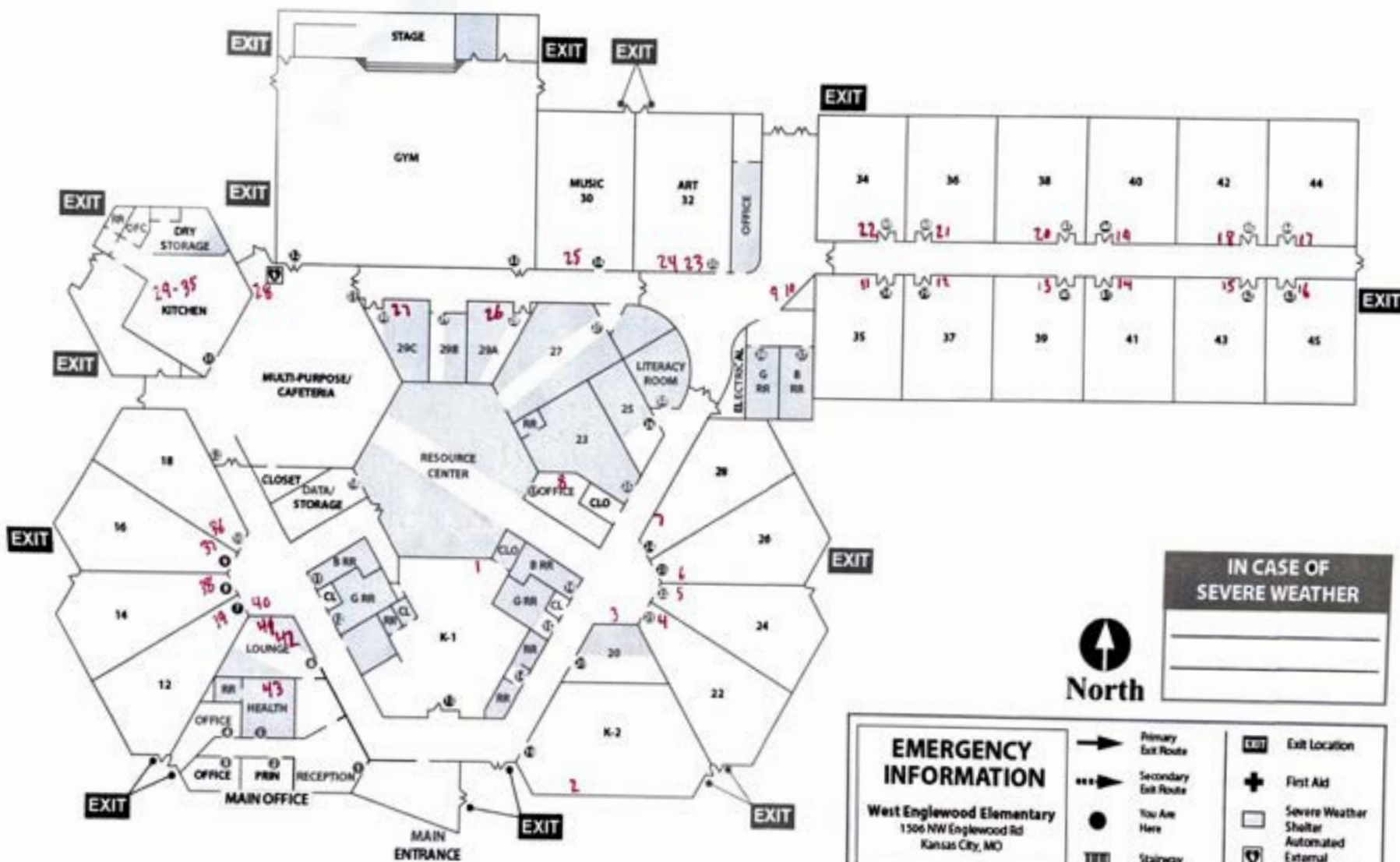


Illustration by: www.building-maps.com